



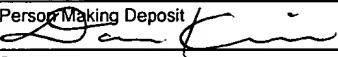
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
SEULBERGER et al. ) Art Unit: 1638  
Serial No. 09/462,629 ) Examiner: Kruse  
Filed: January 11, 2000 )

For: DNA SEQUENCE ENCODING A HYDROXYPHENYL PYRUVATE  
DIOXYGENASE, AND ITS OVERPRODUCTION IN PLANTS

10/30/2002 DTESEM1 00000106 09462629

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
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Honorable Commissioner of  
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

This subject Supplemental Information Disclosure Statement is submitted in connection with applicants' continuing duty of disclosure under 37 CFR 1.56.

Listing of Relevant Documents

The relevant documents are listed in the attached Form PTO-1449.

Remarks

Concise Explanation of Relevance for Non-English Language Information:

This listed reference a doctoral thesis of Dr. Tamara Kleber-Jahnke. The references shows the work of Dr. Kleber-Jahnke who cloned a 802 bp DNA fragment (pHvDD36a1). The sequence is shown in figure 46a of page 104 of the reference. On page 104 and on page 121, the reference states that this DNA shows some homology to a gene coding for a 4-hydroxyphenylpyruvat-dioxygenase (HPPD) in *Streptomyces*, mice

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and humans. This result was achieved by homology comparison with the EMBL databank.

**Attached is a check in the amount of \$180.00 to cover the fee for  
submission of the present IDS.**

Please charge any shortage in fees due in connection with the filing of this paper, including Extension of Time fees to Deposit Account No. 11-0345. Please credit any excess fees to such account.

Respectfully submitted,

KEIL & WEINKAUF



Daniel S. Kim  
Reg. No. 51,877

1350 Connecticut Ave., N.W.  
Washington, D.C. 20036  
(202)659-0100  
DSK/mks

Form PTO-1449

Sheet \_\_\_\_ of \_\_\_\_

Document Number

48141

Application Number

09/462,629

Applicant

SEULBERGER et al.

Filing Date

January 11, 2000

Group Art Unit

1638

OCT 29 2002

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

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U.S. PATENT DOCUMENTS						
Exam. Init.	Document Number	Date	Name	Class	Sub- Class	Filing Date
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Sub- Class	Filing Date
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
	„Dunkelinduzierte Seneszenzprozesse in Primärblättern der Gerste: ein Modellsystem zur Charakterisierung natürlicher Blattseneszenz, Dissertation zur Erlangung des Doktorgrades des Fachbereichs Biologie der Universität Hamburg, Tamara Kleber-Janke, Hamburg 1996.“ Pages 104 f. and 121 f.					
EXAMINER	DATE CONSIDERED					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						

KEIL & WEINKAUF

1350 Connecticut Avenue, N.W.  
Washington, D.C. 20036